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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/038,747	01/02/2002	Gerald Tromblee	PCC 104 2955		
7590 10/17/2003			EXAMINER		
Donald J. Perreault, Esq.			PATIDAR, JAY M		
Grossman, Tuck	ter, Perreault & Pfleger, Pl	LLC			
795 Elm Street			ART UNIT	PAPER NUMBER	
Suite 604			2862		
. Manchester, NI	H 03101				

DATE MAILED: 10/17/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary							
		10/038,747		TROMBLEE ET AL.			
		Examiner		Art Unit			
		Jay M. Patidar	n ah ah saidh dha a	2862			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status 1)□	Responsive to communication(s) filed on						
2a)□	<u> </u>	— · is action is non-1	inal				
3)□	,			nsecution as to the merits is			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)⊠ Claim(s) <u>1-56</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□	Claim(s) is/are allowed.						
6)☐ Claim(s) is/are rejected.							
7)	7) Claim(s) is/are objected to.						
8)⊠	Claim(s) <u>1-56</u> are subject to restriction and/or e	election requiren	nent.				
Application	on Papers						
9) The specification is objected to by the Examiner.							
10)∐ 7	'he drawing(s) filed on is/are: a)□ accep						
	Applicant may not request that any objection to the						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)L	☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	4) 5) 6)	Notice of Informal i	y (PTO-413) Paper No(s) Patent Application (PTO-152)			

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Restriction to one of the following inventions is required under 35 U.S.C.
 121:

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- (A) Group I, claim(s) 1-16, drawn to a non-contact position sensor with details of coded magnet; classified in class 324, subclass 207.2;
- (B) Group II, claim(s) 17-31, drawn to a position sensor with a circuit board and a shunt; classified in class 324, subclass 207.24;
- (C) Group III, claim(s) 32-38, drawn to a non-contact position system with details of the U-shaped concentrator; classified in class 324, subclass 207.2;
- (D) Group IV, claim(s) 39-44, drawn to a non-contact position system with two shunts and W-shaped housing, classified in class 324, subclass 207.2;
- (E) Group V, claim(s) 45-51, drawn to a method of sensing vehicle seat position with coded magnet and no shunt, classified in class 340, subclass 438;
- (F) Group VI, claim(s) 52-55,56, drawn to a method of sensing vehicle seat position with shunt and details of U-shaped housing/concentrator, classified in class 340, subclass 438.

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2. The inventions are distinct, each from the other because of the following

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reasons:

Inventions I-VI are distinct. Inventions are distinct if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions involve separate inventive concepts; have different structure; have different functions and different effects.

- 3. Because these inventions are distinct for the reasons given above and the search required for one Group is not required for another Group, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 5. A telephone call was made to Mr. Donald J. Perreault on October 16, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

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6. Applicant is advised that the reply to this requirement to be complete must

include an election of the invention to be examined even though the requirement

be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from

the examiner should be directed to Jay M. Patidar whose telephone number is

703-308-6723. The examiner can normally be reached on M-Thur 7:00-5:30.

The fax phone numbers for the organization where this application or

proceeding is assigned are 703-308-7722 for regular communications and 703-

308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application

or proceeding should be directed to the receptionist whose telephone number is

703-305-0956.

Yay M. Patidar Primary Examiner Page 4

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October 16, 2003